Under the Paperwork Reduction Act of 1995, no persons are required to	U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE espond to a collection of information unless it displays a valid OMB control number.				
UTILITY	Attorney Docket No. 5490-000354				
PATENT APPLICATION	First Inventor Aaron Smith				
TRANSMITTAL	Title MINIMALLY INVASIVE CUP IMPACTOR				
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EL623313887US				
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS				
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C.113) [Total Sheets 6]	9.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:/  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Label					

Nama (D	rint/Time) Diabord M. M.		Danistantian Ma	(444	1 00 040	
Country	United States of America	Telephone	248-641-1600	Fax	248-641-0270	
City	Bloomfield Hills	State	МІ	Zip Code	48303	
Address	P.O. Box 828					
Name						

Name (Print/Type)	Richard W. Warner	Registration No. (Attorney/A	(lgent	38,043
Signature	per u. u.		Date	Nov. 26, 200)

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TO AN COMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2004	Filing Date	Herewith		
	First Named Inventor	Aaron Smith		
Patent fees are subject to annual revision.	Examiner Name			
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 936	Attorney Docket No.	5490-000354		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES	colle.		

MET	HOD OF PAYMENT	(check all that apply)		FEE CALCULATION (continued)					
⊠ Check □ C	k ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES					
☐ Deposit Accou	Ord	er		<u>Large</u>	Entity	Smail E	ntity		
	r		1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath	
Number	00 0700		]	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1	1053	130	1053	130	Non-English specification	
Account	Hamess, Dickey & P	lierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	ar is authorized to:	(check all that apply)	J	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) i	ndicated below 🏻	Credit any overpayments the pendency of this application	n	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action	
		ept for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi	fied deposit account			1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING EEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee l</u> ode (\$)	Description Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1 ''	• •	y filing fee 770	$\neg$	1401	330	2401	165	Notice of Appeal	
		gn filing fee	┥	1402	330	2402	165	Filing a brief in support of an appeal	
		t filing fee	$\dashv$	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385 Reis	sue filing fee	7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provi	isional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive - unintentional		
				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM				1502	480	2502	240	Design issue fee	
	Ext	ra Fee from Fee ims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 27	-20 ** = 7	X 18 = 126	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	= ==		Ħ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3	-3** = 0	X 86 = 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Entity	X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee	Fee Fee	Fee Description		1809	770	2809	385	Filing a submission after final rejection	
Code (\$) 1202 18	Code (\$)	Claims in excess of 20		1810	770	2010	005	(37 CFR § 1.129(a))	$\vdash$
1202 16		Independent claims in excess of 3		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290		Multiple dependent claim, if not pa		4004				` ' ' ' ' ' ' ' '	
		** Reissue independent claims ov		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 , 86		original patent		1802 900 I 1802 900 Request for expedited examination					
1205 18		** Reissue claims in excess of 20 over original patent	0 and of a design application					<b>  </b>	
	SUBTO	OTAL (2) (\$) 126	Other fee (specify)						
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number prev	iously paid, if greate	r; For Reissues, see above						(4) 45	

SUBMITTED BY Complete (if applicable)					omplete (if applicable)
Name (Print/Type)	Richard W. Warner	Registration No. Attorney/Agent)	38,043	Telephone	(248) 641-1600
Signature	per v.	Vm		Date	pre-26,200)

PTO/SB/35 (11-00)

Approved for use through 10/31/2002, OMB 0851-0031

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	_				
First Named Inventor		Aaron Smith			
Title	MINIMALLY INV	ASIVE CUP IMPACTOR			
Attv D	ocket Number	5490-000354			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11/25/03 Date

Daniel P. Hann

Secretary

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filling.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents.